JC10 Rec'd PCT/PTO 03 NOV 2005 ATTORNEY'S DOCKET NO: 050309

U.S. DEPARTMENT OF COMMERC	E, PATENT AND TRADEMARK OFFICE	DATE: November 3, 2005
	TED STATES DESIGNATED/ELECTED OFFICE G A FILING UNDER 35 U.S.C. 371	U.S. APPLN. NO 11075 55384
INTERNATIONAL APPLICATION NO.: PCT/JP04/06429	INTERNATIONAL FILING DATE: May 6, 2004	PRIORITY DATE CLAIMED: May 7, 2003
TITLE OF INVENTION: CHITIN OLIGOME PREPARATION TI	R COMPOSITION AND/OR CHITOSAN OLIGOMER HEREOF	R COMPOSITION AND PROCESSES FOR
	ITANO, Hiroshi SHIMIZU, Masakatsu NOZAKI, F de WAKI, Kanenori ITO and Shinji HASHIGUCHI	umio TANIMOTO, Hirohisa KIKUYAMA,
Applicant hereby submits to the United	States Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:
1. XX This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.	
2 This is a SECOND or SUBSEC	QUENT submission of items concerning a filing und	er 35 U.S.C. 371.
	pegin national examination procedures (35 USC 37 limit set in 35 USC 371(b) and PCT Articles 22 ar	
A proper Demand for Internation date.	onal Preliminary Examination was made by the 19t	h month from the earliest claimed priority
5. XX A copy of the International App	olication as filed (35 U.S.C. 371(c)(2)):	
b has been transmitte	ith (required only if not transmitted by the Internati d by the International Bureau. ne application was filed in the United States Receiv	
6. XX A translation of the Internation	nal Application into English (35 U.S.C. 371(c)(2)).	
7. XX Amendments to the claims of	the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))
I	with (required only if not transmitted by the Internated by the International Bureau.	ational Bureau).
c have not been made	e; however, the time limit for making such amendme e and will not be made.	nents has NOT expired.
8 A translation of the amendme	nts to the claims under PCT Article 19 (35 U.S.C. 3	371(c)(3)).
9 An oath or declaration of the i	nventor(s) (35 U.S.C. 371(c)(4)).	
10 A translation of the annexes to	the International Preliminary Examination Report	under PCT Article 36 (35 U.S.C. 371(c)(5)).
ITEMS 11. TO 16. BELOW CONCERN	OTHER DOCUMENT(S) OR INFORMATION INCLU	DED:
11. XX An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98 together with P	TO-1449 and International Search Report.
b. ASSIGNEE(s) NAME(s) AND	or recording. A separate cover sheet in compliance ADDRESS RESEARCH INSTITUTE FOR PRODUCT Difference data with the application.	
13. XX A FIRST preliminary amendme		
A SECOND or SUBSEQUENT		
14 A substitute specification.		
15 A change of power of attorney	and/or address letter.	
16. XX Other items or information: 1	Sheet of Drawings.	

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17. X The following fees are Submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5):
Search Fee - all other situations
National Stage Search Fee - U.S. was the ISA
National Stage Search Fee - search report prepared and provided to USPTO
Search report prepared and provided to USPTO \$400.00 \$400.00
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) 109 -100 = 9/50 = 1
U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) 109 -100 = 9/50 = 1
sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) 109 -100 = 9/50 = 1
thereof (round up to a whole number) 109 -100 = 9/50 = 1
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE TOTAL 29 - 20 = 9 X \$ 50.00 \$ 450.00
XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE TOTAL 29 - 20 = 9 X \$ 50.00 \$ 450.00
TOTAL 29 - 20 = 9 X \$ 50.00 \$ 450.00
INDEPENDENT 5 - 3 = 2 X \$ 200.00 \$ 400.00
Multiple dependent claims(s) (if applicable) + \$360.00
TOTAL OF ABOVE CALCULATIONS = \$2130.00
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). \$1065.00
SUBTOTAL = \$1065.00
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +
TOTAL NATIONAL FEE = \$1065.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).
\$40.00 per property +
TOTAL FEES ENCLOSED = \$1065.00 Amount to be:
refunded \$
charged \$

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U.S. APPLION 555384

INTERNATIONAL APPLICATION NO. PCT/JP04/06429

DATE:

November 3, 2005

a. XX A check in the amount of \$1065.00 to cover the above fees is enclosed. (\$150.00 for basic fee, \$200.00 for search fee, \$100.00 for examination fee, \$225.00 for extra claims, \$200.00 for extra independent claims, \$125.00 for application size fee and \$65.00 for the late declaration.) (This paper is filed in triplicate)

b. ____ Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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23850

PATENT TRADEMARK OFFICE

Typed or Printed Name

James E. Armstrong, I

Reg. No. 42,266

Signature

Date:

November 3, 2005

JAM/jaz

VERIFICATION OF TRANSLATION

Re: PCT PATENT APPLICATION NO. PCT/JP2004/006429

I (name and address of translator),

Hiroshi OZEKI

of

2F, Daiwa Building, 2-6, Kumanocho nishoi, 3-cho,

Sakai-shi, Osaka, Japan

hereby declare that I am the translator of the documents attached and certify that the following is a true translation to the best of my knouwledge and belief

Date this 20th day of April 2005